

07-13-01

Docket No. 62430-A/JPW/SHS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Honorable Assistant Commissioner for Patents
Washington, D.C. 20231

S I R:

July 12, 2001

J1036 U.S. PRO
09/09/2001Transmitted herewith for filing are the specification and claims of the
patent application of:Jane H. Morse and James A. Knowles
for
Inventor(s)

ROLE OF PPH1 GENE IN PULMONARY HYPERTENSION

Title of Invention

Also enclosed are:

9 sheet(s) of informal formal drawings.

Oath or declaration of Applicant(s). (unsigned)

A power of attorney (unsigned)

An assignment of the invention to _____

A Preliminary Amendment

A verified statement to establish small entity status under 37 C.F.R. §1.9 and §1.27.

The filing fee is calculated as follows:

CLAIMS AS FILED, LESS ANY CLAIMS CANCELLED BY AMENDMENT

	NUMBER FILED	NUMBER EXTRA*		RATE		FEE	
				SMALL ENTITY	OTHER ENTITY	SMALL ENTITY	OTHER ENTITY
Total Claims	54 -20	-	34	X \$ 9.00	\$18.00	= \$ 0	\$ 612
Independent Claims	8 -3	-	5	X \$ 40.00	\$ 80.00	= \$ 0	\$ 400
Multiple Dependent Claims Presented:	Yes <input checked="" type="checkbox"/> No			\$ 135.00	\$270.00	= \$ 0	\$ 0
*If the different in Col. 1 is less than zero, enter "0" in Col. 2				BASIC FEE		\$ 355	\$ 710
				TOTAL FEE		\$ 0	\$ 1,722

Letter of Transmittal
Page 2

A check in the amount of \$ 1,722.00 to cover the filing fee.

Please charge Deposit Account No. _____ in the amount of \$ _____.

The Commissioner is hereby authorized to charge any additional fees which may be required in connection with the following or credit an over-payment to Account No. 02-3125:

Filing fees under 37 C.F.R. §1.16.

Patent application processing fees under 37 C.F.R. §1.17.

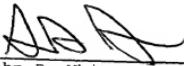
The issue fee set in 37 C.F.R. §1.18 at or before mailing of : Notice of Allowance, pursuant to 37 C.F.R. §1.311(b).

Three copies of this sheet are enclosed.

A certified copy of previously filed foreign application No. _____ filed in _____ on _____.
Applicant(s) hereby claim priority based upon this aforementioned foreign application under 35 U.S.C. §119.

Other (identify) _____
Express Mail Certificate of Mailing bearing Label
No.EK 166 980 751 US dated July 12, 2001.
1 loose set of formal drawings

Respectfully submitted,


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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Jane H. Morse and James A. Knowles

Serial No.: Not Yet Known (continuation-in-part of U.S. Provisional Application No. 60/217,773, filed July 12, 2000)

Filed : July 12, 2001

For : ROLE OF PPH1 GENE IN PULMONARY HYPERTENSION

1185 Avenue of the Americas
New York, New York 10036
July 12, 2001

Assistant Commissioner for Patents
Washington, D.C. 20231
ATTN: Box Patent Applications

SIR:

EXPRESS MAIL CERTIFICATE OF
MAILING FOR ABOVE-IDENTIFIED APPLICATION

"Express Mail" mailing label number: EK 166 980 751 US

Date of Deposit: July 12, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Box Patent Applications, Washington, D.C. 20231.

Printed Name: John P. White

Respectfully submitted,


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